

# AJAY TEOTIA

Karanpuri, Gulaothi, Bulandshar

+91 6395 8499 09

✉ [ajaysinghteotia3@gmail.com](mailto:ajaysinghteotia3@gmail.com)

🌐 [linkedin.com/in/AjayTeotia](https://www.linkedin.com/in/AjayTeotia)

🐙 [github.com/AjayTeotia](https://github.com/AjayTeotia)

## Education

### Dr.APJ Abdul Kalam Technicological University

Bachelor of Science in Computer Science

Aug. 2021– June. 2026

Ghaziabad, UP

### MODERN ACADEMY

Higher School Certificate-6.5 C.G.P.A

June. 2022

Gulaothi, UP

### MODERN ACADEMY

Secondary School Certificate-7.3 C.G.P.A

June. 2020

Gulaothi, UP

## Relevant Coursework

- Data Structures
- Web Technology

## Technical Skills

**Frontend:** Next.js, React.js, HTML, CSS, Tailwind CSS, Bootstrap, Shadcn/ui, Expo (React Native)

**Backend:** Node.js, Express.js, tRPC

**Databases/ORM:** MongoDB, PrismaDB

**Languages:** TypeScript, JavaScript

**Tools & Platforms:** Git, GitHub, Zod, Vapi AI, Google Gemini, Stripe, Clerk, Kinde, TanStack Query, Zustand

## Projects Based Experience

### Quill - A Modern Fullstack SaaS Platform

GitHub — Live

- A comprehensive SaaS platform featuring a beautiful landing page, secure authentication with **Kinde**, and **Stripe** integration for free & pro plans.
- Includes a highly functional PDF viewer with real-time **Streaming API Responses**, optimistic UI updates, and infinite message loading for performance.
- Leverages **LangChain** for infinite AI memory and **Pinecone** for vector storage, with data managed by **Prisma** ORM.
- **Tech Stack:** Next.js, TypeScript, tRPC, Zod, LangChain, Pinecone, Prisma, Kinde (Auth), Stripe (Payments), Shadcn/ui

### Streamify - Real-time Messaging & Video Calls

GitHub — Live

- Developed a real-time communication platform offering instant messaging with typing indicators & reactions, and robust 1-on-1/group video calls with screen sharing & recording.
- Features **JWT Authentication** and protected routes, alongside a language exchange platform with 32 unique UI themes.
- **Tech Stack:** React, Express.js, MongoDB, Tailwind CSS, TanStack Query, Zustand, JWT (Authentication), Stream (Real-time Communication)

### MovieFlix - A Movie Finding App

GitHub

- A mobile movie discovery application built with **Expo** and **React Native**, designed for a seamless browsing experience.
- Fetches and displays real-time movie data, implementing a unique popularity algorithm using **Appwrite** to rank movies based on engagement.
- **Tech Stack:** Expo, React Native, Appwrite, TypeScript, Tailwind CSS

## Certificates

### Apna College - Delta

Full Stack Web Development Course

Completed

Ajay Teotia